Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/030,871	KOELLE ET AL.		
	Examiner	Art Unit		
	J. Allen Shriver	3618		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate comministic RIGHTS. This application is:	n this application. If not included unication will be mailed in due co	ourse. THIS	
1. This communication is responsive to <u>5/21/2004</u> .				
2. \boxtimes The allowed claim(s) is/are <u>20-38</u> .		\		
3. The drawings filed on are accepted by the Exami	ner.			
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority international Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Application	on No	n from the	
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements	
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			TICE OF	
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") m (a) ☐ including changes required by the Notice of Draftspoth 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☒ including changes required by the attached Examing Paper No./Mail Date 8/13/2003. Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in the delegation of the d	erson's Patent Drawing Review er's Amendment / Comment o R 1.84(c)) should be written on to n the header according to 37 Cl	r in the Office action of the drawings in the front (not the b FR 1.121(d).		
attached Examiner's comment regarding REQUIREMEN	T FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948	B) 6. ☐ Interview S	nformal Patent Application (PTO- summary (PTO-413),	152)	
 Information Disclosure Statements (PTO-1449 or PTO/St Paper No./Mail Date 		/Mail Date s Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposi	t 8. 🗌 Examiner's	Statement of Reasons for Allow	ance	
of Biological Material	9. 🗌 Other	_•		

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DETAILED ACTION

Response to Amendment

1. Applicant's submittal of an amendment was received on May 21, 2004, wherein claims

1-19 were cancelled and new claims 20-38 were added. Claim 20 includes the allowable subject

matter of allowable indicated claim 9. New claim 38 is allowable claim 13 rewritten in

independent form.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

The application has been amended as follows:

IN THE CLAIMS:

In claim 30, line 1, the number "30" has been replaced with the --20--.

Allowable Subject Matter

3. Claims 20-38 are allowed over the prior art.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Allen Shriver whose telephone number is (703) 308-1224. The

examiner can normally be reached on Mon-Thurs 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chris P. Ellis can be reached on (703) 305-0168. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Allen Shriver Examiner

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STS JAS 8/8/04

> CHRISTOPHER P. ELLIS SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3500